

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addease COMMISSIONER FOR PATENTS PO Box 1430 Alexandria, Virginia 22313-1450 www.wopto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/673,143	09/30/2003	Young-Woo Lee	1293.1829	3823	
21171 7590 10/29/2009 STAAS & HALSEY LLP			EXAMINER		
SUITE 700		AGUSTIN, PETER VINCENT			
1201 NEW YO WASHINGTO	ORK AVENUE, N.W. ON. DC 20005		ART UNIT	PAPER NUMBER	
	- ,		2627		
			MAIL DATE	DELIVERY MODE	
			10/29/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/673,143	LEE ET AL.		
Examiner	Art Unit		
Peter Vincent Agustín	2627		

The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 20 October 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 X he reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 of periods: 	replies: (1) an amendment, affidavi	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 3 months from the mailing date	of the final rejection.						
 The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I 	ater than SIX MONTHS from the mailing	date of the final rejection	n.				
Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07(FIRST REPLY WAS FIL	LED WITHIN 1990				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checket. Any reply received by the Office are may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1: tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w.	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS							
The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below).	nsideration and/or search (see NOT		cause				
 (c) They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially rec	ducing or simplifying t	ne issues for				
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
4. The amendments are not in compliance with 37 CFR 1.1.	21. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)	:						
Newly proposed or amended claim(s) would be all non-allowable claim(s).	lowable if submitted in a separate, t	timely filed amendmer	nt canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pror The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an e	xplanation of				
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE	theface and the date of Chair Alle		t a set seed				
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	it before or on the date of filing a No d sufficient reasons why the affidavi	it or other evidence is	necessary and				
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar.	overcome <u>all</u> rejections under appear y and was not earlier presented. Se	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).				
 The affidavit or other evidence is entered. An explanation 	n of the status of the claims after er	ntry is below or attach	ed.				

/Peter Vincent Agustín/ Primary Examiner, Art Unit 2627

REQUEST FOR RECONSIDERATION/OTHER

See Continuation Sheet.

13. Other: .

11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

Continuation of 11, does NOT place the application in condition for allowance because:

Applicant's arguments filed on October 20, 2009 have been fully considered but they are not persuasive.

- (1) In response to applicant's argument on page 9 that Ogihara et al. fails to teach or suggest any technical features to be able to omit the stepfunction of comparing LV1 and LV2, if discrimination of only one between a DVD-RW0 disk and a DVD-RV0 disk is desired, the lack of teaching or suggestion is not proof of non-obviousness to modify. MPEP § 2144: "the rationate to modify or combine the prior art does not have to be expressly stated in the prior art; the rationate, may be reasoned from knowledge generally available, so to one of ordinary skill in the art, established scientific principles, or legal precedent established by prior case law", In the rejection, the examiner's rationale is based on legal precedent established by prior case law, see examiner's citation of In re Larson and In re Kufle.
- (2) In response to applicant's argument on page 9 that it would not have been obvious to a person of ordinary skill in the relevant art to arrive at the technical feature of claim 1 since one of ordinary skill in the art at the time of invention could think that the stepffunction of comparing LV1 and LV2 is an essential stepffunction in Ogihara et al., it is irrelevant whether or not the teachings of Ogihara et al. are considered as essential by a person of ordinary skill in the art. Rather, it is whether or not the rationale for modification is proper, which, as indicated in litem 1 above, is consistent with lead precedent.